

20030319.ba v03_n466.bam.20030319

>From ???@??? Wed Mar 19 08:23:00 2003 -0600
Message-Id: <200303191422.h2JEMtJD013277@sco.theporch.com>
Date: Wed, 19 Mar 2003 08:22:30 CST
From: Old Tube Radios <boatanchors@theporch.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: BOATANCHORS digest 3466

BOATANCHORS Digest 3466

Topics covered in this issue include:

- 1) RE: HP712A ps - End of the Story
by Chuck Swiger <cswiger@widomaker.com>
- 2) Needed BC-610 parts
by "Mikhael" <mikhael@brown.org>
- 3) Re: Need T-60 enclosure
by "Don Ehrlich" <ehrlich@olypen.com>
- 4) WTD: RCA CD4007 IC
by "Richard W. Solomon" <w1kszt@tiac.net>
- 5) Re: WTD: RCA CD4007 IC
by Edward Knobloch <k4pf@juno.com>
- 6) RME 6900 Further Update
by "David L. Thompson" <thompson@mindspring.com>
- 7) Important, please read
by "Roger" <mrhistory@cox.net>
- 8) Re: Important, please read
by "Hue Miller" <kargo_cult@msn.com>
- 9) False virus warning:: Re: Important, please read
by john <johnmb@nc.rr.com>
- 10) Vmyths.com- Truth About Computer Virus Myths & Hoaxes
by "Ed White" <wa3bzt@wserv.com>
- 11) Coast watchers
by "Marty's Refl. Drop" <polepeeg@aa4rm.ba-watch.org>
- 12) Do not remove teddy bear
by "Roger" <mrhistory@cox.net>
- 13) hp712a analysis
by cswiger <cswiger@widomaker.com>
- 14) Re: Important, please read
by Chuck McGregor <cbmcg@attbi.com>
- 15) WTB Millen H.V. connectors
by K6KWQ@aol.com
- 16) Re: hp712a analysis
by "Arden Allen" <gumbear@pacbell.net>
- 17) Re: hp712a analysis - thank you
by Chuck Swiger <cswiger@widomaker.com>
- 18) PC Mount Air Variable Needed

- by "Richard W. Solomon" <w1kszt@tiac.net>
19) FS: Reely Big 4-1000 amp, Seattle
by Roy Morgan <roy.morgan@nist.gov>
20) Looking for Turner mic -- see description
by nq5t@attbi.com
21) Thread on the BC-312/42/48
by "Herbert M. Rosenthal" <herbrose@comcast.net>

Message-Id: <4.3.1.1.20030317090700.00b93e30@wilma.widomaker.com>
Date: Mon, 17 Mar 2003 09:27:12 -0500
To: Old Tube Radios <boatanchors@theporch.com>
From: Chuck Swiger <cswiger@widomaker.com>
Subject: RE: HP712A ps - End of the Story
Cc: Old Tube Radios <boatanchors@theporch.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

At 09:47 PM 3/16/03 -0700, you wrote:
>turns out the show stopper is the low
>voltage transformer T3 - one plate of the 5Y3 is dead on ground,
>
>Before you give up, why not try just a half wave rectifier circuit with
>the shorted end of the winding connected to ground and the former center
>tap acting as the new high voltage lead. It would potentially have more
>hum, but you could probably make up for that with a bigger filter
>capacitor. Put a silicon diode in place of the 5Y3 for an easy trial. It
>just might work. You have nothing to loose.

Thanks Jim - it's a semi-complicated circuit w/ the + end at 225vdc and the
center tap
'ground' at -250 and that's relative to an isolated -HV ground, separate
from chassis ground.
Maybe I should scan and post the schematic for the entire class?

Interesting thing is the cluster of failures: 5y3 w/ open filament, it's
4uF paper cap shorted,
and the plate supply winding shorted to chassis.

Sunday I was able to inject 470vdc (~225 + 250) from a separate supply
into the 'shorted
winding' circuit and can power on w/ no arcs, sparks, smokes or smells now.
Can run the
powerstat up to 1000Vdc with nothing buckling under the tension (except my
nerves) and
the 0 to -150 bias works! A light at the end of the tunnel shines.
However, something is
keeping the pass tubes cutoff. Now I have to figure out how the regulator

part works - it's a
learning experience - going for my hp712 expert technicians certificate.

--Chuck

Content-Type: text/plain; charset=iso-8859-1
Content-Disposition: inline
Content-Transfer-Encoding: 7bit
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
From: "Mikhael" <mikhael@brown.org>
Subject: Needed BC-610 parts
Date: Mon, 17 Mar 2003 06:43:12 -0800 (PST)
Message-Id: <20030317064313.19160.h014.c000.wm@mail.brown.org.criticalpath.net>

Bruce/N9KGR is looking for a modulation (T9) and driver
(T8) transformers for one of his BC-610's, for the F, H, or I
models.

Please contact him directly. He does not have an Internet
connection.

His phone is (920)693-3247. Call 4-9PM CST weekdays or
days on the weekends. Any help would be very much
appreciated.

If propagation is good, listen for him on 3885 or on the
Midwest Classic Traders net Saturdays@8AM CST run by
Rob/WA9ZTY.

Thanks,

Mike

Message-ID: <003201c2eca4\$c99a00a0\$5d1ffea9@oemcomputer>
From: "Don Ehrlich" <ehrlich@olypen.com>
To: Old Tube Radios <boatanchors@theporch.com>
Cc: "Perry, Hap - WA4UPV" <perryohp3@prodigy.net>
Subject: Re: Need T-60 enclosure
Date: Mon, 17 Mar 2003 08:46:39 -0800
MIME-Version: 1.0
Content-Type: text/plain;
charset="Windows-1252"
Content-Transfer-Encoding: 8bit

Mike,

I have a complete T60 sitting here that I have been saving for parts. I will probably never have a use for it. It has an extra hole in the front panel that I have plugged with a chrome plug but generally the little rig is in very good cosmetic shape and I know it works on CW. I have not tried it on AM although I did stick my finger on the mic input once to see if hum modulation showed up on the output (It did).

I also have the matching VF0. I used the rig with the VF0 a few times and noted the usual drift problems during warm-up but don't think I noticed any clicks ... but not really sure. It was quite a while ago but I seem to remember that the drive to the final was lower than I thought it should be on 20 meters and above.

The T60 is a poor mans DX60 ... and is built very cheaply with many compromises. I can think of lots of rigs (like the DX60) that would be a better choice. However, if you are interested you can have the T60 with VF0 for \$50 plus shipping. I don't want to get rid of the cabinet only and I think the VF0 ought to stay with the rig. Take my T60 PLEASE!

Don K7FJ

----- Original Message -----

From: "Mike Steussy - AE4R" <ae4r@erols.com>

To: "Old Tube Radios" <boatanchors@theporch.com>

Cc: "Perry, Hap - WA4UPV" <perryohp3@prodigy.net>

Sent: Sunday, March 16, 2003 8:20 AM

Subject: Need T-60 enclosure

> Ahoy, again! I need an enclosure for a Knight T-60 transmitter.
> Constructing one is a possible, but unattractive option. If anyone has
> a junker or just the enclosure in any condition, I would be glad to buy
it.
>
> Optional story: A few months ago, I gave my junker T-60 to my friend and
> fellow BA enthusiast, Hap Perry WA4UPV. It was a sad puppy, having no
> enclosure, a big hole in the front where the audio gain control had
> been, gaping holes in the chassis where a couple of tubes had been, etc.
> Yesterday, he gave it back to me, now having one of his own in good
> condition. In the meantime and in typical fashion, he had fixed this
> one, at least to the point of working on CW, and put it on the air. He
> had also filled the front panel hole with a snap-in cover of the right
> size and cleaned it thoroughly. So now, I have a usable little CW rig
> that isn't really a junker anymore and needs an enclosure.
>
> Also, if anyone has any suggested mods for this rig, please point me to
> them. I've heard it was a clicky little rig in the days when novice

> operators had them on the air in sizable numbers.
>
> Thanks and 73,
> Mike Steussy AE4R
> Vienna Virginia
>

From: "Richard W. Solomon" <w1kszt@tiac.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: WTD: RCA CD4007 IC
Date: Mon, 17 Mar 2003 17:50:52 -0500
Message-ID: <LOBBJFMMJJJCIMDIAGBJLOELBH0AA.w1kszt@tiac.net>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I know, Sand-State, but the stuff it drives glows in the dark !!
Seriously, I am looking for a couple to restore a TEK DC508
Counter.
Anyone got any or know of a source ?

Thanks, Dick, W1KSZ

To: Old Tube Radios <boatanchors@theporch.com>
Cc: boatanchors@theporch.com
Date: Mon, 17 Mar 2003 20:01:05 -0500
Subject: Re: WTD: RCA CD4007 IC
Message-ID: <20030317.200105.1296.4.k4pf@juno.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
From: Edward Knobloch <k4pf@juno.com>

"Richard W. Solomon" <w1kszt@tiac.net> writes:
> I am looking for a couple to restore a TEK DC508
> Counter. Anyone got any or know of a source ?
>
mouser.com has them in stock:
Mouser P/N 512-CD4007CN
for the Fairchild version. 40 cents each

73,
Ed

Message-ID: <002e01c2ed10\$55a91840\$664f45cf@default>
From: "David L. Thompson" <thompson@mindspring.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: RME 6900 Further Update
Date: Tue, 18 Mar 2003 00:36:31 -0500

I buttoned up the RME 6900 after re-attaching the antenna trimmer. All bands work and EA8BH was reading +30DB on 75 SSB last weekend. AM tunes in well but so far nothing on 29Mcs but the band has been poor. Mostly DX. I still don't like the idea that RME cuts off the AVC (AVC is grounded) on CW.

Two minor problems are left:

1. The noise limiter seems to attenuate signals a couple of S units. So far not enough noise to check to see if it works.
- 2, The notch does not seem to work. It may be that the notch tune coil is not connected (a local RME 6900 owner tells me keeping the antenna trim and notch connected to the Johnson couplers is a problem). I have not attempted to look under the sub chassis where the mode switch is connected. I also cannot locate where the L 19 notch slug is located. I know its on the sub chassis but the pictures on page 10 of the manual mark most components but not L 19. The alignment says adjust L 19. I have two audio filters so may use them and forget the notch. If anyone has worked on the RME 6900 can point out L 19 (on the diagram its near R40 which I find easily) I would appreciate it. I even had the wife (with good eyesight and patience) look through page 10 with no success.

73 Dave K4JRB

Message-ID: <000b01c2ed31\$78bfa080\$f73c6644@ks.ok.cox.net>
From: "Roger" <mrhistry@cox.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Important, please read
Date: Tue, 18 Mar 2003 03:33:41 -0600
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="-----_NextPart_000_0008_01C2ECFF.2B9FBE20"

This is a multi-part message in MIME format.

-----_NextPart_000_0008_01C2ECFF.2B9FBE20
Content-Type: text/plain;

charset="iso-8859-1"

Content-Transfer-Encoding: quoted-printable

BlankA virus has been passed to me by a contact. My address book in turn has been affected. Since you are in my address book there is a good chance you will find it in your computer too.

I followed the direction below and eradicated the virus easily. The virus (called jdbgmgr.exe) is not detected by Norton or McAfee anti-virus systems. The virus sits quietly for 14 days before damaging the system. It is sent automatically by messenger and by the address book whether or not you sent emails to your contacts.

Here is how you check for the virus and get rid of it.

1. Go to start, find or search option.
2. In the file/folders option, type the name: jdbgmgr.exe
3. Be sure to search your C: drive and all the subfolders and any other drives you may have.
4. Click "find now"
5. The virus has a teddy bear icon with the name jdbgmgr.exe. DO NOT =
OPEN
IT
6. Go to edit (on the menu bar), choose "select all" to highlight the file without opening it.
7. Now go to the file (on the menu bar) and select delete. It will then go to the recycle bin/trash can. By the way, many computers will not =20 let you do this if you are not the system administer and you'll have to = notify=20 them to follow this process through their userID=20
8. Go to your recycle bin/trash can and empty it

IF YOU FIND THIS VIRUS, YOU MUST CONTACT ALL THE PEOPLE IN YOUR ADDRESS BOOK SO THEY CAN ERADICATE IT IN THEIR OWN ADDRESS BOOKS.

To do this:

- (a) Open a new e-mail message
- (b) Click on the icon of the address book next to the "TO"

(c) Highlight every name and add to "BCC"

(d) Copy this message above and paste to e-mail.

(e) Enter subject

Apologies for the inconvenience and to those of you who have had this message several times from different people!

Regards to everyone.

-----=_NextPart_000_0008_01C2ECFF.2B9FBE20
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

```
* * * * *
*      ---REMAINDER OF MESSAGE TRUNCATED---      *
*      This post contains a forbidden message format      *
*      (such as an attached file, a v-card, HTML formatting) *
*      Mail Lists at theporch.com only accept PLAIN TEXT      *
*      If your postings display this message your mail program *
*      is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *
```

-----=_NextPart_000_0008_01C2ECFF.2B9FBE20--

From: "Hue Miller" <kargo_cult@msn.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Important, please read
Date: Tue, 18 Mar 2003 01:46:04 -0800
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
Message-ID: <0E163quZlHsc7QPwFC0000086a2@hotmail.com>

<http://search.symantec.com/custom/us/query.html>

Of course, the giveaway is the "Important, Please Read" nonsense.

-Hue Miller

Message-Id: <3.0.3.32.20030318064933.022a84a0@pop-server.nc.rr.com>

Date: Tue, 18 Mar 2003 06:49:33 -0500
To: Old Tube Radios <boatanchors@theporch.com>
From: john <johnmb@nc.rr.com>
Subject: False virus warning:: Re: Important, please read
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Do not pay attention to the below... as a quick scan of virus hoax pages will tell, it's bogus. Yes you have a file as described below, and NO it's not a virus.

John

At 03:33 AM 3/18/03 -0600, Roger wrote:

>
>BlankA virus has been passed to me by a contact. My address book in turn
>has been affected. Since you are in my address book there is a good
>chance you will find it in your computer too.
>
>I followed the direction below and eradicated the virus easily. The
>virus
>(called jdbgmgr.exe) is not detected by Norton or McAfee anti-virus
>systems. The virus sits quietly for 14 days before damaging the system.
>It is sent automatically by messenger and by the address book whether or
>not you sent emails to your contacts.
>
>Here is how you check for the virus and get rid of it.
>
>1. Go to start, find or search option.
>
>2. In the file/folders option, type the name: jdbgmgr.exe
>
>3. Be sure to search your C: drive and all the subfolders and any other
>drives you may have.
>
>4. Click "find now"
>
>5. The virus has a teddy bear icon with the name jdbgmgr.exe. DO NOT OPEN
>IT
>
>6. Go to edit (on the menu bar), choose "select all" to highlight the
>file without opening it.
>
>7. Now go to the file (on the menu bar) and select delete. It will then

>go to the recycle bin/trash can. By the way, many computers will not
>let you do this if you are not the system administer and you'll have to
notify
>them to follow this process through their userID
>
>8. Go to your recycle bin/trash can and empty it
>
>IF YOU FIND THIS VIRUS,YOU MUST CONTACT ALL THE PEOPLE IN YOUR ADDRESS
>BOOK SO THEY CAN ERADICATE IT IN THEIR OWN ADDRESS BOOKS.
>
>To do this:
>
>(a) Open a new e-mail message
>
>(b) Click on the icon of the address book next to the "TO"
>
>(c) Highlight every name and add to "BCC"
>
>(d) Copy this message above and paste to e-mail.
>
>(e) Enter subject
>
>Apologies for the inconvenience and to those of you who have had this
>message several times from different people!
>
>Regards to everyone.
>
>
>
>
>---
>
>Checked by AVG anti-virus system (<http://www.grisoft.com>).
>Version: 6.0.459 / Virus Database: 258 - Release Date: 2/25/03
>

Message-ID: <000901c2ed50\$6a3fae00\$65bc69ce@EWHITE>
From: "Ed White" <wa3bzt@wserv.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Vmyths.com- Truth About Computer Virus Myths & Hoaxes
Date: Tue, 18 Mar 2003 08:15:10 -0500
MIME-Version: 1.0
Content-Type: multipart/mixed;
boundary="-----_NextPart_000_0006_01C2ED26.7E9B6AD0"

This is a multi-part message in MIME format.

-----=_NextPart_000_0006_01C2ED26.7E9B6AD0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

<http://www.vmyths.com/hoax.cfm?id=275&page=3>

-----=_NextPart_000_0006_01C2ED26.7E9B6AD0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

```
* * * * *
*      ---REMAINDER OF MESSAGE TRUNCATED---      *
*      This post contains a forbidden message format      *
*      (such as an attached file, a v-card, HTML formatting) *
*      Mail Lists at theporch.com only accept PLAIN TEXT      *
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*      is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *
```

-----=_NextPart_000_0006_01C2ED26.7E9B6AD0--

Date: Tue, 18 Mar 2003 08:54:59 -0500 (EST)
From: "Marty's Refl. Drop" <polepeeg@aa4rm.ba-watch.org>
Message-Id: <200303181354.IAA16016@aa4rm.ba-watch.org>
To: Old Tube Radios <boatanchors@theporch.com>
Cc: boatanchors@theporch.com
Subject: Coast watchers

Think someone speculated here that Abbott 2.5 meter (5 meter) super-regen transcievers were used by SW Pacific coastwatchers as well as counterparts in Finland

Do you remember?

Just got a BC-322 that does 5 meters & gessing maybe this obselete-by-WW2 superregen transciever might have been so-used too. Have bud with running 5m Abbott & two'd display neat together.

Marty

Message-ID: <001b01c2ed57\$7cd0edc0\$f73c6644@ks.ok.cox.net>
From: "Roger" <mrhistry@cox.net>
To: Old Tube Radios <boatanchors@theporch.com>

Subject: Do not remove teddy bear
Date: Tue, 18 Mar 2003 08:05:48 -0600
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="-----_NextPart_000_0018_01C2ED25.2FB10B60"

This is a multi-part message in MIME format.

-----=_NextPart_000_0018_01C2ED25.2FB10B60
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

I was scammed. There is no virus. Thanks for the phone call to let me =
know. You pay for two virus blocking software, you should have more =
confidence in them than an e-mail from someone.

My apologies for being fooled.

Roger

-----=_NextPart_000_0018_01C2ED25.2FB10B60
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

```
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* * * * *
```

-----=_NextPart_000_0018_01C2ED25.2FB10B60--

Date: Tue, 18 Mar 2003 09:21:26 -0500 (EST)
From: cswiger <cswiger@widomaker.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: hp712a analysis
Message-ID: <20030318090752.Q86452-100000@wilma.widomaker.com>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Gang -

Anyone interested can see the schematic here:

<http://mail.schillernet.us/hp712a/>

V8(5y3), it's winding and 4uF cap took the hit. I'm injecting 475vdc in it's place. V12(od3) lights up and bias control works, so V9(6y6) looks ok. We can see Vout is monitored with a divider made up of R26,27,28 and R29, with the main Vout control taken across R28 with pot R24 and R23, thru R22 to the grid of V3(6sj7). The plate of V3 operates the control grids of the pass tubes, V4,5,6,7. There's 'sposed to be +465vdc there, but I'm measuring something negative. Anyway I'm cornfused as to the function of V9,10 and 11?? Is that just to make a very stable -147 for the cathode of V3? V9,10,11 looks like a small version of the V(4,5,6,7),3,12 circuit - a pass tube(s), a 6sj7, and a cold cathode regulator. HmMMM.

--Chuck

Message-Id: <5.1.0.14.0.20030318064438.02bf6a48@mail.attbi.com>
Date: Tue, 18 Mar 2003 06:45:26 -0800
To: Old Tube Radios <boatanchors@theporch.com>
From: Chuck McGregor <cbmcg@attbi.com>
Subject: Re: Important, please read
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Roger,
You have been fooled into distribtng a HOAX.
See <http://hoaxinfo.com/jdbgmgr.htm> for more information.

--Chuck N7RHU

At 03:33 AM 3/18/2003 -0600, Roger wrote:
>BlankA virus has been passed to me by a contact. My address book in turn
>has been affected. Since you are in my address book there is a good
>chance you will find it in your computer too.

From: K6KWQ@aol.com
Message-ID: <f8.2a62e93e.2ba8908b@aol.com>
Date: Tue, 18 Mar 2003 10:08:59 EST
Subject: WTB Millen H.V. connectors
To: Old Tube Radios <boatanchors@theporch.com>
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="part1_f8.2a62e93e.2ba8908b_boundary"

--part1_f8.2a62e93e.2ba8908b_boundary
Content-Type: text/plain; charset="US-ASCII"

Content-Transfer-Encoding: 7bit

I need several Millen High Voltage connectors, mostly the flange, chassis mount type. Any color OK. I prefer inexpensive good used.

K6KWQ

12 volt radios are for sissies

real radios can kill you.

QR0? Still can't make it? You need "more power"

--part1_f8.2a62e93e.2ba8908b_boundary

Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

```
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* * * * *
```

--part1_f8.2a62e93e.2ba8908b_boundary--

Message-ID: <003b01c2ed93\$6dcd9440\$7fe57443@KB6NAX>

From: "Arden Allen" <gumbear@pacbell.net>

To: Old Tube Radios <boatanchors@theporch.com>

Subject: Re: hp712a analysis

Date: Tue, 18 Mar 2003 13:14:45 -0800

MIME-Version: 1.0

Content-Type: text/plain;

charset="iso-8859-1"

Content-Transfer-Encoding: 7bit

Chuck;

> V8(5y3), it's winding and 4uF cap took the hit. I'm injecting 475vdc in
> it's place. V12(od3) lights up and bias control works, so V9(6y6)
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> Anyway I'm cornfused as to the function of V9,10 and 11?? Is that
> just to make a very stable -147 for the cathode of V3? V9,10,11
> looks like a small version of the V(4,5,6,7),3,12 circuit - a

> pass tube(s), a 6sj7, and a cold cathode regulator. Hmmm.

The purpose of the V9 -250V supply is to enable the power supply to operate at full current down to zero volts. V3 needs to operate from a negative supply with respect to HV- because its plate must go slightly negative to bring the V4-V7 cathodes to zero volts, hence V3's cathode needs to be negative enough for the tube to operate with sufficient transconductance. V12 is just a regulator for the adjustable bias supply and has nothing to do with V4-V7, etc. The 475 volts you are injecting, is that with respect to the -250V bus (V11, pin 2)? The voltage drop across V11 should be close to 75 volts, not 70 as the schematic implies. R48 sets the V9 supply to -250 volts with respect to HV-. R37 sets the operating current for V10, set for 140 volts at top of pot as indicated on schematic (once everything is working properly). R8 and R42 are for calibrating the zero and full scale outputs of the power supply. Hope this helps.

Arden Allen
KB6NAX
Vallejo, CA
gumbear@pacbell.net

Message-Id: <4.3.1.1.20030318170509.00bc4d20@wilma.widomaker.com>
Date: Tue, 18 Mar 2003 17:05:29 -0500
To: Old Tube Radios <boatanchors@theporch.com>
From: Chuck Swiger <cswiger@widomaker.com>
Subject: Re: hp712a analysis - thank you
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Thank you all who pitched with in an explanation. I'll shut up now and get back to work ;))

--Chuck

From: "Richard W. Solomon" <w1ks@t1ac.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: PC Mount Air Variable Needed
Date: Tue, 18 Mar 2003 19:17:28 -0500
Message-ID: <LOBBJFMMJJC1MD1AGBJL1EMIHOAA.w1ks@t1ac.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I need a small (15 pf) PC mount Air Variable,
7/16 X 7/16 square base, tunes Rotor with

screwdriver slot.
This one was really abused !!
Anyone have one in their junk box ?

Tnx, Dick, W1KSZ

Message-Id: <5.0.0.25.2.20030318223232.03bb4890@mailserver.nist.gov>
Date: Tue, 18 Mar 2003 22:32:49 -0500
To: Old Tube Radios <boatanchors@theporch.com>
From: Roy Morgan <roy.morgan@nist.gov>
Subject: FS: Reely Big 4-1000 amp, Seattle
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Anchorites,

(Contact Bob Sullivan <bobs@isquare.com> for further info, please!)

This is a full bandswitching high quality 4-1000A amp! It utilizes very high quality components throughout. Jennings vacuum variables for both tune and load, heavy duty B&W tank coil, large centrifugal blower, smaller blower for the bleeders, massive power transformer, etc, etc. The amp is fully metered and includes Variacs for both filament voltage and HV. Everything housed in a (rolling) 6-ft rack cabinet and weighs in the hundreds of pounds. Fully tested; lots of power.

This beast would be expensive to ship and if possible I would suggest it be picked up. The amp is located in Seattle, Washington.

Here are photos of the amplifier:

<http://www.isquare.com/eBay/1000-front.jpg>
<http://www.isquare.com/eBay/1000-rear.jpg>
<http://www.isquare.com/eBay/1000-frontclose1.jpg>
<http://www.isquare.com/eBay/1000-frontclose2.jpg>
<http://www.isquare.com/eBay/1000-rear.jpg>
<http://www.isquare.com/eBay/1000-rearclose1.jpg>
<http://www.isquare.com/eBay/1000-rearclose2.jpg>
<http://www.isquare.com/eBay/1000-rearclose3.jpg>

\$1800 not including shipping.

Bob Sullivan <bobs@isquare.com>

Message-Id: <200303190709.h2J79FJD006411@sco.theporch.com>
From: nq5t@attbi.com

To: Old Tube Radios <boatanchors@theporch.com>
Subject: Looking for Turner mic -- see description
Date: Wed, 19 Mar 2003 07:09:03 +0000

I'm looking for a Turner mic similar to the 253/254 PTT mic. Same mic, but WITHOUT push to talk. Model may be 15x something or other, but I don't remember. It's Hi-Z, crystal. Need to complete re-creation of my first General station.

Anybody have one of these things in decent condition that you'd be willing to part with?

Also looking for an 80 BEL (B&W) inductor for Handbook VF0.

Thanks .. Grant/NQ5T

Date: Wed, 19 Mar 2003 07:21:41 -0700
From: "Herbert M. Rosenthal" <herbrose@comcast.net>
Subject: Thread on the BC-312/42/48
To: Old Tube Radios <boatanchors@theporch.com>
Message-id: <3E787CF4.6A25029C@comcast.net>
MIME-version: 1.0
Content-type: text/plain; charset=us-ascii
Content-transfer-encoding: 7BIT

Thanks to all who identified my mystery tube as a VT-268 or 717... sort of a.ailvery, R2D2-looking thing that replaced the original rf stage tube in my BC-312.

I hope to get the copies of the mods out this week to those who requested one.

Herb Rosenthal W5AN

End of BOATANCHORS Digest 3466
